When recorded please return to:

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 10012968 -1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California,

its successors and assigns, the entire riunder an application for Letters Patent o	ur obligations to HP, and do hereby assign and transfer to HP, ight, title and interest, including the right of priority, in, to and f the United States entitled:
Ink Assist Air Knife	
Filing date: February 28, 2002	Application No.: 10/086,946
continuations-in-part (C-I-P's), divisionals Letters Patent, and any and all Letters	ent(s) set forth therein, and any and all continuations, s, and renewals of and substitutes for said application for said Patent of the United States and of countries foreign thereto or; and any reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its succes of the term or terms for which said Let	applications in my/our name for Letters Patent in any country, asors, assigns, nominees or legal representatives, to the full end ters Patent respectively may be granted, reissued or extended, have been held and enjoyed by me/us had this assignment, and
and that I/we have not executed and a further covenant and agree that I/we are execute and deliver all such papers as invention(s) or improvement(s), said approximates or legal representatives, and I facts respecting said invention(s) or impring any legal proceedings, to sign all continuations, C-I-P's, reissue and foreign generally to do everything possible representatives to obtain and enforce,	we have full right to convey the entire interest herein assigned, will not execute any agreement in conflict herewith, and I/we will, each time a request is made, and without undue delay, a may be necessary or desirable to perfect the title to said lication and said Letters Patent, to HP, its successors, assigns, /we agree to communicate to HP, or to its nominee, all known rovement(s), said application and said Letters Patent, to testify lawful papers, to execute all disclaimers and divisionals, an applications, to make all rightful oaths and declarations, and to aid HP, its successors, assigns, nominees and legal for its or their own benefit, proper patent protection for said dall countries provided the expenses which may be incurred by esistance are paid by HP;
States and any official of any country or patents on applications as aforesaid, to any and all Letters Patent for said invent.	est the Commissioner of Patents and Trademarks of the United countries foreign to the United States whose duty it is to issue issue to HP, as assignee of the entire right, title and interest, ion(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in ment.
application now identified by the attorne	P attorneys to insert the serial number and filing date of said y docket number and title set forth above as soon as the same the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereur	
Inventor & Signature (Seal)	Date Assignment Signed:4/16/02
Inventor's Typed Name: Ray L Pickup	Date Application Signed: 2/28/02
State of	, .
County of	
Before me this day of is personally known or proved to me on the basis	, personally appeared Ray L Pickup who sof satisfactory evidence to be the person who acknowledged the foregoing

instrument of assignment to be his/her free act and deed.



CORM DTO 1505				
FORM PTO-1595 1-31-92 RECORDA	ECORDATION FORM COVER SHEET		U.S. DEPARTMENT OF COMMERC Patent and Trademark Office	
PATENTS ONLY		/ At	torney Docket No. <u>10012968-1</u>	
1. Name of conveying party(ies):	2.	Name and address	of receiving party(ies):	
Ray L. Pickup		HEWLETT-PACKA Intellectual Propert P.O. Box 272400 Fort Collins, Colore	ty Administration	
		Not ass	₁ ¹ q	
Additional name(s) of conveying party(ies) attachedY	es X No Add	litional name(s) & addre	ess(es) attached?YesX No	
3. Nature of Conveyance:				
X Assignment	_ Merger		Change of Name	
Security Agreement	_ Other	2861		
Execution Date(s): 4/28/2002				
4. Application number(s) or patent number(s):				
If this document is being filed together with a	new application	on, execution date	of the application is:	
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.: 10/086,946 Date	Filed: Feb 28	, 2002	FAX COPY RECEIVED	
Confirmation No.: 7672 Addition	nal numbers a	ttached? NO	APR 1 7 2002	
5. Name and address of party to whom correst concerning document should be mailed:	pondence 6. T	otal number of app	plications and patents involved:1 IECHNOLOGY CENTER 200기	
Records Manager HEWLETT-PACKARD COMPANY Legal Department PO Box 8906 Vancouver, WA 98668-8906		7. Total Fee (37 CFR 3.41): \$40.00		
		Enclosed		
		X Authorization to be charged to deposit account.		
	8. 1	Deposit Account N	umber: <u>08-2025</u>	
DO	NOT USE THI	S SPACE		
9. Statement and signature.			· · · · · · · · · · · · · · · · · · ·	
To the best of my knowledge and belief, the f	oregoina infor	mation is true and	correct and any attached copy is a	
true copy of the original document.			·	
^		1		
Laura L. Mann Apr 17, 2002				
Name of Person Signing Signs			Date	
	ature 🔾	(Date	
	ature ages including c	over sheet, attachme	ents, and d cument: 2	
	ages including c	over sheet, attachme	_	